

Amendments to the Claims:

1. (Currently Amended) A method for determining one or more recipients of a generic-recipient message and for dispatch of the message within a digital communication network, the method comprising ~~the steps of~~:

receiving a generic-recipient message at a network hub;
determining predefined attributes of the message;
determining one or more recipients for the message based upon the predefined attributes; and
dispatching the message to one or more recipients.

2. (Currently Amended) The method of Claim 1, wherein ~~the step of~~ receiving a generic-recipient message at a network hub further comprises receiving a generic-recipient message, chosen from the group of messages consisting of a Short Message Service (SMS) message, a Multimedia Message Service (MMS) message, electronic mail (email) message and voice message.

3. (Currently Amended) The method of Claim 1, wherein ~~the step of~~ receiving a generic-recipient message at a network hub further comprises receiving a message at a wireless network hub.

4. (Currently Amended) The method of Claim 1, wherein ~~the step of~~ determining predefined attributes of the message further comprises determining predefined attributes chosen from the group of attributes consisting of type of message, sender of the message, subject of the message and content of the message.

5. (Currently Amended) The method of Claim 1, wherein ~~the step of~~ determining one or more recipients for the message based upon the predefined attributes further comprises ~~the step of~~ correlating the predefined attributes of the message with stored information related to potential recipients.

6. (Currently Amended) The method of Claim 1, wherein ~~the step of~~ dispatching the message to one or more recipients further comprises ~~the step of~~ assigning recipient Radio Frequency (RF) identifiers to the message.

7. (Currently Amended) The method of Claim 1, wherein ~~the step of~~ dispatching the message to one or more recipients further comprises ~~the step of~~ displaying the message on a display.

8. (Currently Amended) The method of Claim 7[[8]], wherein ~~the step of~~ displaying the message on a display further comprises displaying the message on a display associated with a radio frequency (RF) identifier.

9. (Currently Amended) The method of Claim 1, wherein ~~the step of~~ dispatching the message to one or more recipients further comprises transmitting the message to one or more recipients via a communication medium chosen from the group of communication medium consisting of short-range wireless communication, Internet communication, SMS communication, and MMS communication.

10. (Currently Amended) A method for prioritizing a generic-recipient message at a network hub, the method comprising ~~the steps of~~:
receiving a generic-recipient message at a network hub;
determining predefined attributes of the message;
determining whether the message has priority based on the predefined attributes;
and
prioritizing the message if a determination is made that the message has priority.

11. (Currently Amended) The method of Claim 10, wherein ~~the step of~~ determining whether the message has priority based on the predefined attributes further comprises determining whether the message has display priority based on the predefined attributes.

12. (Currently Amended) The method of Claim 11, wherein ~~the step of~~ prioritizing the message if a determination is made that the message has priority further comprises prioritizing the display of the message if a determination is made that the message has display priority.

13. (Currently Amended) The method of Claim 12, wherein ~~the step of~~ prioritizing the display of the message if a determination is made that the message has display priority further comprises the step of displaying the message in a prominent position on a display associated with the hub.

14. (Currently Amended) The method of Claim 10, wherein ~~the step of~~ determining whether the message has priority based on the predefined attributes further comprises determining whether the message has dispatch priority based on the predefined attributes.

15. (Currently Amended) The method of Claim 13, wherein ~~the step of~~ prioritizing the message if a determination is made that the message has priority further comprises prioritizing the dispatch of the message if a determination is made that the message has dispatch priority.

16. (Currently Amended) The method of Claim 15, wherein ~~the step of~~ prioritizing the dispatch of the message if a determination is made that the message has dispatch priority further comprises ~~the step of~~ prioritizing the communication medium used to dispatch the message if a determination is made that the message has communication medium dispatch priority.

17. (Currently Amended) The method of Claim 15, wherein ~~the step of~~ prioritizing the dispatch of the message if a determination is made that the message has dispatch priority further comprises ~~the step of~~ prioritizing the time of dispatch of the message if a determination is made that the message has time dispatch priority.

18. (Currently Amended) The method of Claim 10, wherein ~~the step of~~ receiving a generic-recipient message at a network hub further comprises receiving a generic-recipient message, chosen from the group of messages consisting of a Short Message Service (SMS) message, a Multimedia Message Service (MMS) message, electronic mail (email) message and voice message.

19. (Currently Amended) The method of Claim 10, wherein ~~the step of~~ receiving a generic-recipient message at a network hub further comprises receiving a generic-recipient message at a wireless network hub.

20. (Currently Amended) The method of Claim 10, wherein ~~the step of~~ determining predefined attributes of the group-addresses message further comprises determining predefined attributes chosen from the group of attributes consisting of type of message, sender of the message, subject of the message and content of the message.

21. (Currently Amended) The method of Claim 10, wherein ~~the step of~~ determining whether the message has priority based on the predefined attributes further comprises ~~the step of~~ correlating the predefined attributes of the message with stored information related to message priority.

22. (Currently Amended) A ~~network hub~~ device having a processing unit configured to: for determining one or more recipients for a generic-recipient message, the device comprising:

~~a processing unit;~~

~~a memory unit in communication with the processing unit, the memory unit stores information related to one or more potential recipients;~~

~~a message reception application executed by the processing unit, the message reception application receives a generic-recipient message from one or more communication networks; and~~

~~a message recipient determination and dispatch application executed by the processing unit, the message recipient determination and dispatch application~~

determine[[s]] predefined attributes of the generic-recipient message and compare[[s]] the predefined attributes to the pre-stored information related to ~~the~~ one or more potential recipients to determine one or more recipients.

23. (Currently Amended) The ~~network hub~~ device of Claim 22, ~~further comprising a Radio Frequency (RF) transceiver~~ wherein the processing unit is further configured for dispatching the messages to one or more determined recipients via lower power Radio Frequency (RF)~~RF~~.

24. (Currently Amended) The ~~network hub~~ device of Claim 22, wherein the processing unit is further configured to dispatch ~~further comprising a Global System for Mobile communications (GSM) application for dispatching~~ the message to one or more determined recipients via a digital cellular network.

25. (Currently Amended) The ~~network hub~~ device of Claim 22, wherein the processing unit is further configured to dispatch ~~further comprising a communication network application for dispatching~~ the message to one or more determined recipients via a communication network.

26. (Currently Amended) The ~~network hub~~ device of Claim 25, wherein the communication network is chosen from the group consisting of the Internet, a Short Message Service (SMS) network, a Multimedia Message Service (MMS) network and a telephony network.

27. (Currently Amended) The ~~network hub~~ device of Claim 22, further comprising a display associated with the device ~~network hub~~ that displays a message associated with a message identifier.

28. (Currently Amended) The ~~network hub~~ device of Claim 27, wherein the message identifier is further defined as a Radio Frequency (RF) identifier.

29. (Currently Amended) A ~~network hub~~ device comprising a processing unit configured to for prioritizing generic-recipient messages, the hub comprising:

a ~~processing unit;~~

a ~~memory unit in communication with the processing unit, the memory unit stores priority information;~~

a ~~message reception application executed by the processing unit, the message reception application receive[[s]] generic-recipient messages from one or more communication networks; and~~

a ~~message priority application executed by the processing unit, the message priority application determine[[s]] predefined attributes of received generic-recipient messages and compare[[s]] the predefined attributes to the pre-stored priority information to determine if the received message requires prioritization.~~

30. (Currently Amended) The ~~network hub~~ device of Claim 29, wherein the processing unit is further configured to memory unit stores display priority information and the message priority application is further defined as a message display priority application that determine[[s]] predefined attributes of received generic-recipient messages and compare[[s]] the predefined attributes to the pre-stored display priority information to determine if the received messages require display prioritization.

31. (Currently Amended) The ~~network hub~~ device of Claim 30, further comprising a display associated with the ~~network~~ device that displays message identifiers to one or more recipients.

32. (Currently Amended) The ~~network hub~~ device of Claim 30, wherein the processor is further configured to message display priority application further provide[[s]] for display prioritization to be chosen from the group consisting of displaying prioritized messages first in a list of messages, displaying prioritized messages in a new viewable window and displaying prioritized messages in a highlighted form.

33. (Currently Amended) The ~~network-hub~~ device of Claim 29, wherein the processor is further configured to ~~memory unit stores dispatch priority information and the message priority application is further defined as a message dispatch priority application that determine~~[[s]] predefined attributes of received generic-recipient messages and compare[[s]] the predefined attributes to ~~the~~ pre-stored dispatch priority information to determine if the received messages require dispatch prioritization.

34. (Currently Amended) The ~~network-hub~~ device of Claim 33, wherein the processor is further configured to ~~message dispatch priority application further~~ provide[[s]] for dispatch prioritization to be chosen from the group consisting of prioritizing the time at which messages will be dispatched, prioritizing the communication medium used to dispatch messages and prioritizing the recipients of the dispatched messages.

35. (Currently Amended) The network hub device of Claim ~~29~~ 27, wherein the processor is further configured to ~~message priority application~~ determine[[s]] predefined attributes of the received generic-recipient messages, the predefined attributes chosen from the group consisting of a sender of the message, a type of the message, a subject of the message and the content of the message.

36. (Original) A computer program product for automatically determining one or more recipients of a generic-recipient message and dispatching the message to the one or more recipients within a digital communication network, the computer program product comprising a computer readable storage medium having computer-readable program instructions embodied in the medium, the computer-readable program instructions comprising:

first instructions for storing information related to potential message recipients;
second instructions for receiving a generic-recipient message at a network hub and determining predefined attributes associated with the generic-recipient message; and

third instructions for determining one or more recipients of the generic-recipient message by comparing the predefined attributes associated with the generic-recipient message to the stored information related to potential message recipients.

37. (Original) The computer program product of Claim 36, wherein the computer-readable program instructions further comprise fourth instructions for dispatching the message to the one or more determined recipients.

38. (Original) The computer program product of Claim 36, wherein the second instructions for receiving a generic-recipient message at a network hub and determining predefined attributes associated with the generic-recipient message further comprises second instructions for receiving a generic-recipient message, chosen from the group of messages consisting of a Short Message Service (SMS) message, a Multimedia Message Service (MMS) message, electronic mail (email) message and voice message.

39. (Original) The computer program product of Claim 36, wherein the second instructions for receiving a generic-recipient message at a network hub and determining predefined attributes associated with the generic-recipient message further comprises second instructions for receiving a generic-recipient message at a wireless network hub.

40. (Original) The computer program product of Claim 36, wherein the second instructions for receiving a generic-recipient message at a network hub and determining predefined attributes associated with the generic-recipient message further comprises second instructions for determining predefined attributes associated with the generic-recipient message chosen from the group of attributes consisting of type of message, sender of the message, subject of the message and content of the message.

41. (Original) The computer program product of Claim 37, wherein the fourth instruction for dispatching the message to one or more recipients further comprises assigning recipient Radio Frequency (RF) identifiers to the message.

42. (Original) The computer program product of Claim 37, wherein the fourth instructions for dispatching the message to one or more recipients further comprises displaying the message on a display associated with the network hub.

43. (Original) The computer program product of Claim 42, wherein the fourth instructions for displaying the message on a display associated with the network hub further comprises fourth instructions for displaying the message, which is associated with a Radio Frequency (RF) identifier, on a display associated with the network hub.

44. (Original) The computer program product of Claim 37, wherein the step of dispatching the message to one or more recipients further comprises transmitting the message to one or more recipients via a communication medium chosen from the group of communication medium consisting of short-range wireless communication, Internet communication, SMS communication, and MMS communication.

45. (Original) A computer program product for prioritizing generic-recipient messages at a network hub, the computer program product comprising a computer readable storage medium having computer-readable program instructions embodied in the medium, the computer-readable program instructions comprising:

first instructions for storing information related to message priority;
second instructions for receiving a generic-recipient message at a network hub and determining predefined attributes associated with the generic-recipient message; and
third instructions for determining whether the generic-recipient message has priority by comparing the predefined attributes associated with the generic-recipient message to the stored information related to message priority.

46. (Original) The computer program product of Claim 45, wherein the first instructions for storing information related to message priority further comprises first instructions for storing information related to message display priority and the third instructions for determining whether the generic-recipient message has priority further

comprises third instructions for determining whether the generic-recipient message has display priority by comparing the predefined attributes associated with the generic-recipient message to the stored information related to message display priority.

47. (Original) The computer program product of Claim 45, wherein the first instructions for storing information related to message priority further comprises first instructions for storing information related to message dispatch priority and the third instructions for determining whether the message has priority further comprises third instructions for determining whether the message has dispatch priority by comparing the predefined attributes associated with the messages to the stored information related to message dispatch priority.

48. (Original) The computer program product of Claim 45, wherein the second instructions for receiving a generic-recipient message at a network hub and determining predefined attributes associated with the message further comprises second instructions for receiving a generic-recipient message, chosen from the group of messages consisting of a Short Message Service (SMS) message, a Multimedia Message Service (MMS) message, electronic mail (email) message and voice message.

49. (Original) The computer program product of Claim 45, wherein the second instructions for receiving a generic-recipient message at a network hub and determining predefined attributes associated with the message further comprises second instructions for receiving a generic-recipient message at a wireless network hub.

50. (Original) The computer program product of Claim 45, wherein the second instructions for receiving a generic-recipient message at a network hub and determining predefined attributes associated with the message further comprises second instructions for determining predefined attributes associated with the message chosen from the group of attributes consisting of type of message, sender of the message, subject of the message and content of the message.